

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054985.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 19:16
 Operator : SM/SJ
 Sample : K1560-01
 Misc : (Sig #1); AR1268 LOD 25PPB (Sig #2)
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 03:59:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.297	3.609	880667	785475	25.376	24.613
2)	SA Decachlor...	9.910	8.578	1134889	789024	23.021	24.775
Target Compounds							
41)	L9 AR-1268-1	8.494	7.490	213347	195110	29.975	34.507
42)	L9 AR-1268-2	8.583	7.555	190333	171322	29.050	33.128
43)	L9 AR-1268-3	8.799	7.761	160932	145962	29.543	33.917
44)	L9 AR-1268-4	9.205	8.045	67706	63393	28.379	34.195
45)	L9 AR-1268-5	9.595	8.329	480696	371645	29.177	32.650m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054985.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 19:16
Operator : SM/SJ
Sample : K1560-01
Misc : (Sig #1); AR1268 LOD 25PPB (Sig #2)
ALS Vial : 25 Sample Multiplier: 1

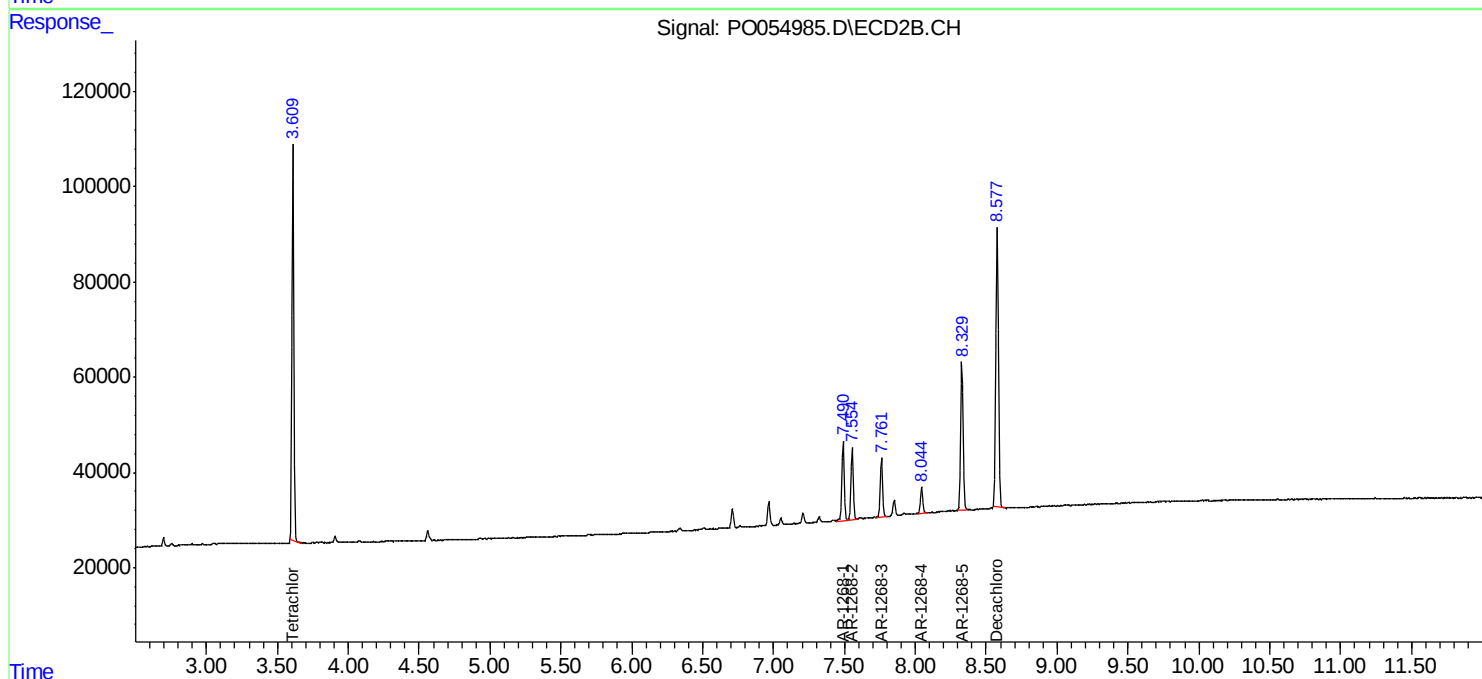
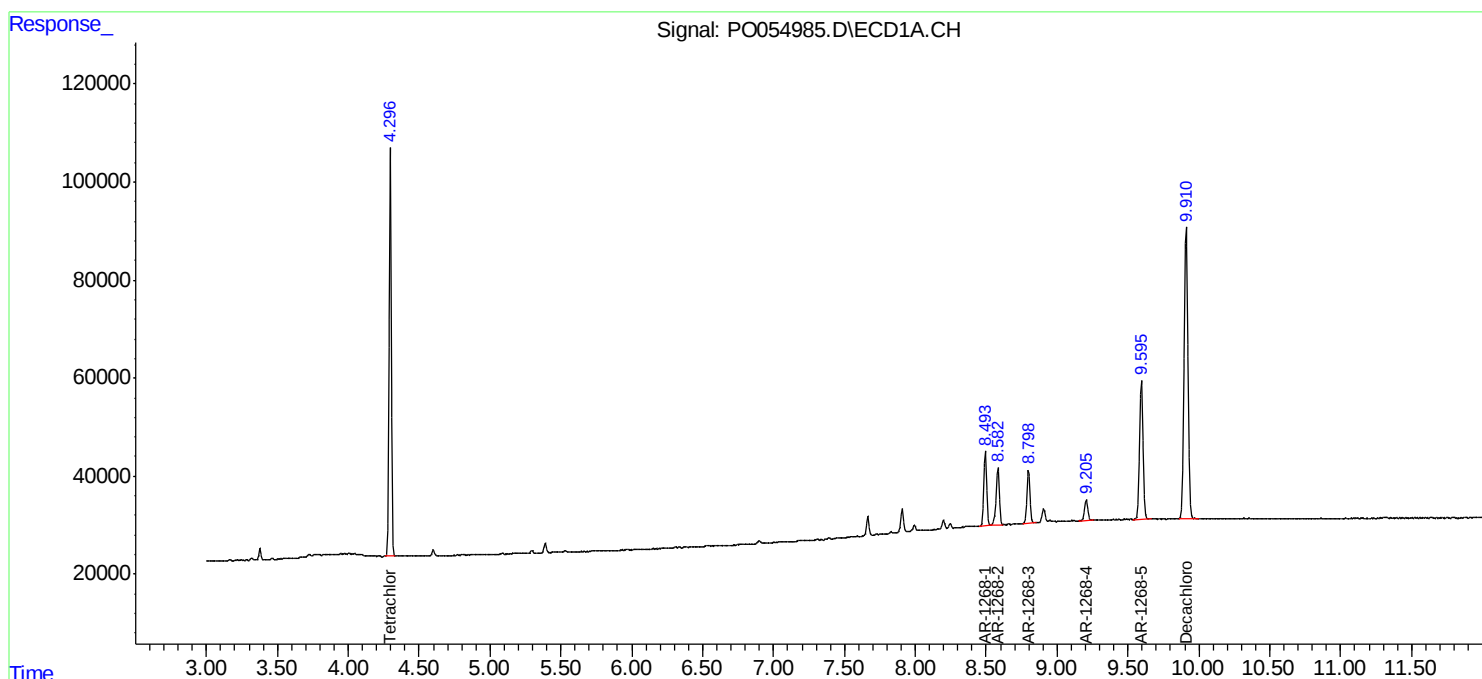
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

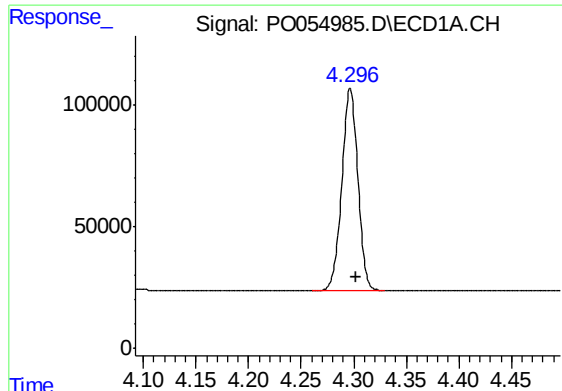
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:59:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





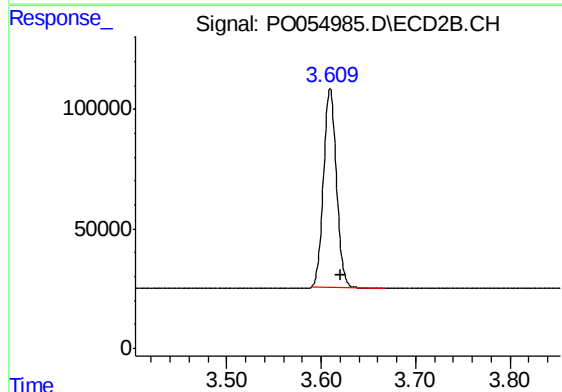
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 880667
Conc: 25.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

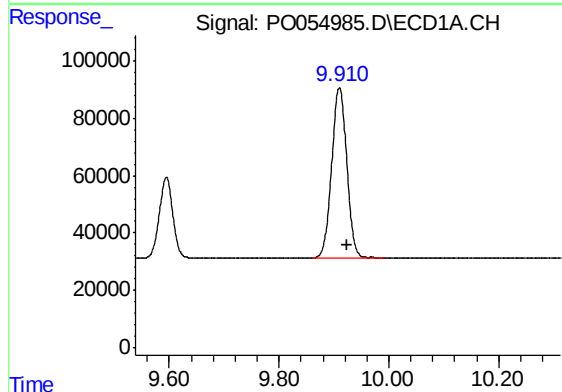
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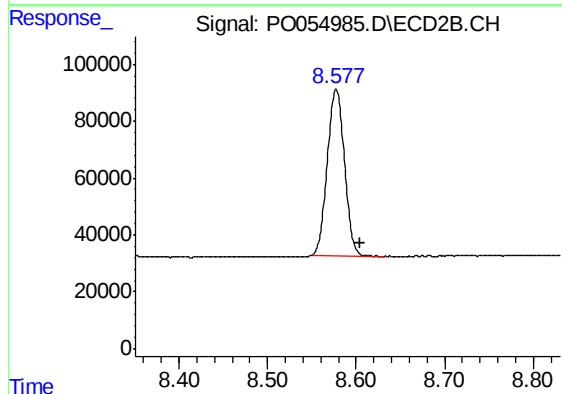
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.011 min
Response: 785475
Conc: 24.61 ng/ml



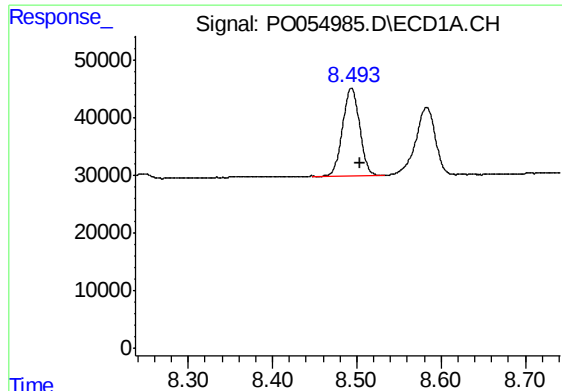
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 1134889
Conc: 23.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.027 min
Response: 789024
Conc: 24.77 ng/ml



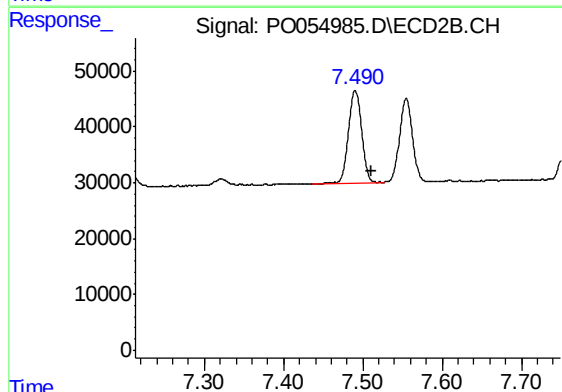
#41 AR-1268-1

R.T.: 8.494 min
Delta R.T.: -0.011 min
Response: 213347
Conc: 29.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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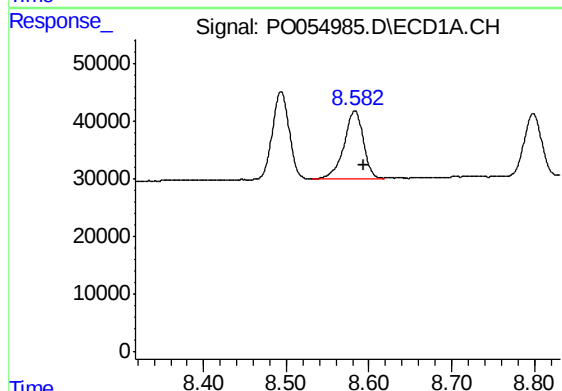
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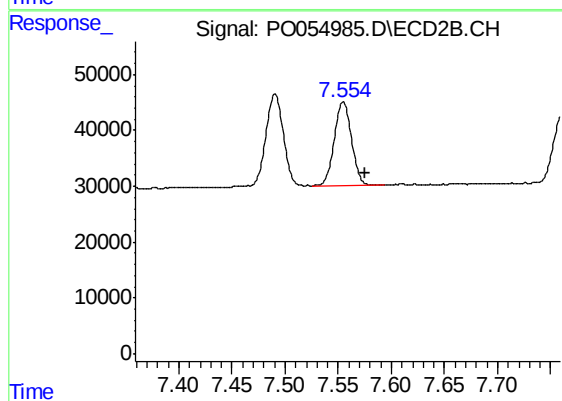
#41 AR-1268-1

R.T.: 7.490 min
Delta R.T.: -0.021 min
Response: 195110
Conc: 34.51 ng/ml



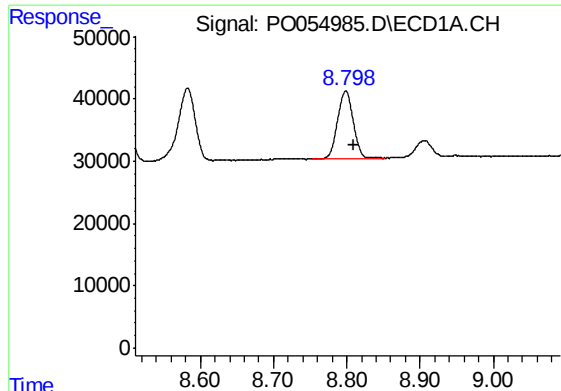
#42 AR-1268-2

R.T.: 8.583 min
Delta R.T.: -0.011 min
Response: 190333
Conc: 29.05 ng/ml



#42 AR-1268-2

R.T.: 7.555 min
Delta R.T.: -0.021 min
Response: 171322
Conc: 33.13 ng/ml



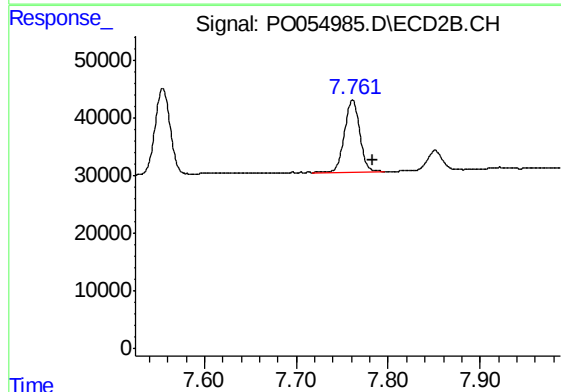
#43 AR-1268-3

R.T.: 8.799 min
Delta R.T.: -0.011 min
Response: 160932
Conc: 29.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
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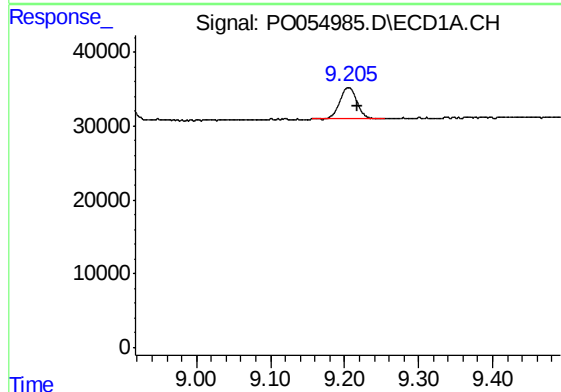
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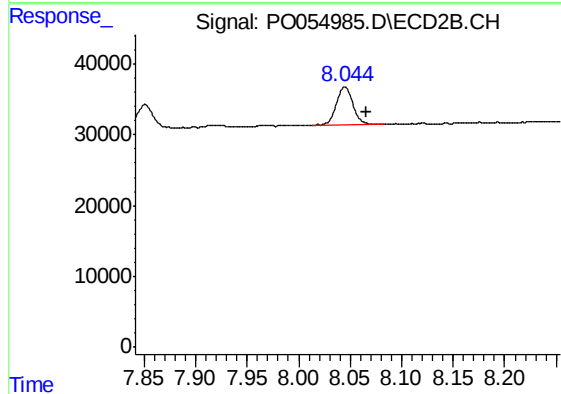
#43 AR-1268-3

R.T.: 7.761 min
Delta R.T.: -0.022 min
Response: 145962
Conc: 33.92 ng/ml



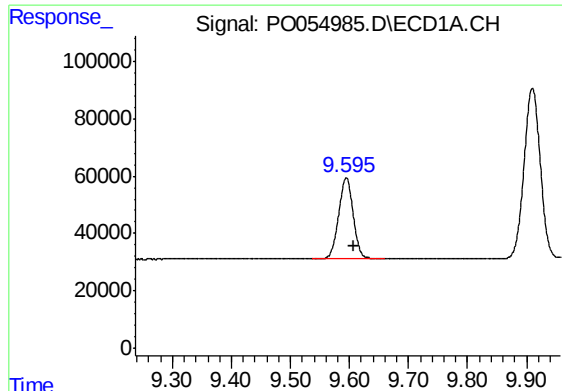
#44 AR-1268-4

R.T.: 9.205 min
Delta R.T.: -0.012 min
Response: 67706
Conc: 28.38 ng/ml



#44 AR-1268-4

R.T.: 8.045 min
Delta R.T.: -0.021 min
Response: 63393
Conc: 34.20 ng/ml



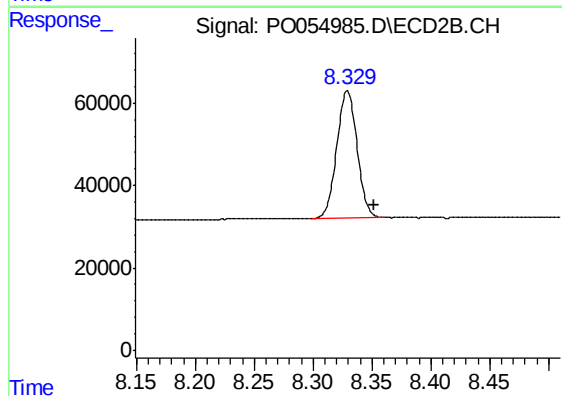
#45 AR-1268-5

R.T.: 9.595 min
Delta R.T.: -0.013 min
Response: 480696
Conc: 29.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

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#45 AR-1268-5

R.T.: 8.329 min
Delta R.T.: -0.023 min
Response: 371645
Conc: 32.65 ng/ml m